

Form PTO-1449 (modified)MAY 8 2000
U.S. PATENT AND TRADEMARK OFFICE

List of Patents and Publications for Application No. 09/484,964

INFORMATION DISCLOSURE STATEMENT

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RECEIVEDU.S. Patent Documents
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TECH CENTER 2000/2900
See Page 1**U.S. Patent Documents**

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date if App.
AVL	A1	4,196,265	04/01/80	Koprowski <i>et al.</i>	435	2	08-11-78
	A2	4,554,101	11/19/85	Hopp	260	112.5	01-28-83
	A3	4,683,195	07/28/87	Mullis <i>et al.</i>	435	6	02-07-86
	A4	4,683,202	07/28/87	Mullis	435	91	10-25-85
	A5	4,757,011	07/12/88	Chaleff <i>et al.</i>	435	172.1	09-30-83
	A6	4,769,061	09/06/88	Comai	71	86	02-04-85
	A7	4,965,188	10/23/90	Mullis <i>et al.</i>	435	6	06-17-87
	A8	4,940,835	07/10/90	Shah <i>et al.</i>	800	205	07-07-86
	A9	4,971,908	11/20/90	Kishore <i>et al.</i>	435	172.1	04-22-88
	A10	5,176,995	01/05/93	Sninsky <i>et al.</i>	435	6	08-15-89
	A11	5,384,253	01/24/95	Krzyzak <i>et al.</i>	435	172.3	12-28-90

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
AVL	B1	WO 95/31544	11/23/95	PCT			

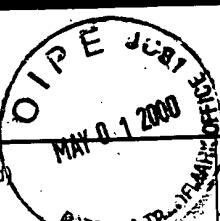
Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
AVL	C1	Boddy <i>et al.</i> , "PIC 1, a novel ubiquitin-like protein which interacts with the PML component of a multiprotein complex that is disrupted in acute promyelocytic leukemia", <i>Oncogene</i> , 13:971-982, 1996.

Examiner: *AVL*Date Considered: *9/18/81*

EXAMINER: initial if reference considered, whether or not citation is in conformance with MPEP609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement — PTO-1449 (Modified)

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UTSH:248/SHSSerial No.
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Edward T.H. Yeh

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January 18, 2000Group:
1815U.S. Patent Documents
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Exam. Init.	Ref. Des.	Citation
AH	C2	Cenciaelli <i>et al.</i> , "T cell antigen receptor ubiquitination is a consequence of receptor-mediated tyrosine kinase activation," <i>J. Biol. Chem.</i> , 271(15):8709-8713, 1996.
	C3	Chinnaiyan <i>et al.</i> , "FADD, a novel death domain-containing protein, interacts with the death domain of Fas and initiates apoptosis," <i>Cell</i> , 81:505-512, 1995.
	C4	Chinnaiyan <i>et al.</i> , "FADD/MORT1 is a common mediator of CD95 (Fas/APO-1) and tumor necrosis factor receptor-induced apoptosis," <i>J. Biol. Chem.</i> , 271(9):4961-4965, 1996.
	C5	Chu <i>et al.</i> , "A Fas-associated protein factor, FAF1, potentiates Fas-mediated apoptosis," <i>Proc. Natl. Acad. Sci. USA</i> , 92:11894-11898, 1995.
	C6	Coux <i>et al.</i> , "Structure and functions of the 20S and 26S proteasomes," <i>Annu. Rev. Biochem.</i> , 65:801-847, 1996.
	C7	Darnay <i>et al.</i> , "Identification of a protein kinase associated with cytoplasmic domain of the p60 tumor necrosis factor receptor," <i>J. Biol. Chem.</i> , 269(32):20299-20304, 1994.
	C8	Finley <i>et al.</i> , "Inhibition of proteolysis and cell cycle progression in a multiubiquitination-deficient yeast mutant," <i>Mol. Cell. Biol.</i> , 14(8):5501-5509, 1994.
	C9	Görlich <i>et al.</i> , "Nucleocytoplasmic transport," <i>Science</i> , 271:1513-1518, 1996.
	C10	Göttlicher <i>et al.</i> , "Interaction of the Ubc9 human homologue with c-Jun and with the glucocorticoid receptor," <i>Steroids</i> , 61:257-262, 1996.
OK	C11	Hateboer <i>et al.</i> , "mUBC9, a novel adenovirus E1A-interacting protein that complements a yeast cell cycle defect," <i>J. Biol. Chem.</i> , 271(42):25906-25911, 1996.

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Exam. Init.	Ref. Des.	Citation
<i>AL</i>	C12	Hsu <i>et al.</i> , "TRADD-TRAF2 and TRADD-FADD interactions define two distinct TNF receptor 1 signal transduction pathways," <i>Cell</i> , 84:299-308, 1996a.
	C13	Hsu <i>et al.</i> "TNF-dependent recruitment of the protein kinase RIP to the TNF receptor-1," <i>Immunity</i> , 4:387-396, 1996b.
	C14	Kamitani <i>et al.</i> , "Characterization of NEED8, a developmentally down-regulated ubiquitin," <i>J. Biol. Chem.</i> , 272(45):28557-28562, 1997b.
	C15	Kamitani <i>et al.</i> , "Preferential modification of nuclear proteins by a novel ubiquitin-like molecule," <i>J. Biol. Chem.</i> , 272(22):14001-14004, 1997.
	C16	Kho <i>et al.</i> , "Degradation of E2A proteins through a ubiquitin-conjugating enzyme, UbcE2A," <i>J. Biol. Chem.</i> , 272(6):3845-3851, 1997.
	C17	Kischkel <i>et al.</i> , "Cytotoxicity-dependent APO-1 (Fas/CD95)-associated proteins form a death-inducing signaling complex (DISC) with the receptor," <i>EMBO J.</i> , 14(22):5579-5588, 1995.
	C18	Mannen <i>et al.</i> , "Cloning and expression of human homolog HSMT3 to yeast SMT3 suppressor of MIF2 mutations in a centromere protein gene," <i>Biochem. Biophys. Res. Comm.</i> , 222:178-180, 1996.
	C19	Muzio <i>et al.</i> , "FLICE, novel FADD-homologous ICE/CED-3-like protease, is recruited to the CD95 (Fas/APO-1) death-inducing signaling complex," <i>Cell</i> , 85:817-827, 1996.
	C20	Nuber <i>et al.</i> , "Cloning of human ubiquitin-conjugating enzymes UbcH6 and UbcH7 (E2-F1) and characterization of their interaction with E6-AP and RSP5," <i>J. Biol. Chem.</i> , 271(5):2795-2800, 1996.
<i>or</i>	C21	Saitoh <i>et al.</i> , "RanBP2 associates with Ubc9p and a modified form of RanGAP1," <i>Proc. Natl. Acad. Sci. USA.</i> , 94:3736-3741, 1997.

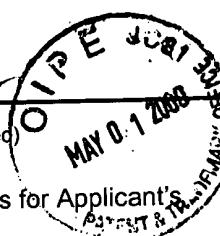
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<i>AK</i>	C22	Stanger <i>et al.</i> , "RIP: a novel protein containing a death domain that interacts with Fas/APO-1 (CD95) in yeast and causes cell death," <i>Cell</i> , 81:513-523, 1995.
	C23	Takayama <i>et al.</i> , "Cloning and functional analysis of BAG-1: a novel Bcl-2-binding protein with anti-cell death activity," <i>Cell</i> , 80:279-284, 1995.
	C24	Wang <i>et al.</i> , "Molecular cloning of a cDNA and chromosome localization of the gene for human ubiquitin-conjugating enzyme 9," <i>J. Biol. Chem.</i> , 271(40):24811-24816, 1996.
	C25	Ayala <i>et al.</i> , "Mendelian Genetics," In: <i>Modern Genetics</i> , 2nd Edition, Menlo Park, California, Benjamin/Cummings Publishing Co., Inc., Chapter 2, p. 44, 1984.
	C26	Darnell <i>et al.</i> , In: <i>Molecular Cell Biology</i> , Scientific American Books, New York, pp. 77-80 and 248-257, 1986.
	C27	Database GenBank on STN. US National Library of Medicine (Bethesda, MD, USA). GenBank Accession Number H98111, Hellier <i>et al.</i> , "The WashU-Merck EST Project," yx09d11.sl <i>Homo sapiens</i> cDNA clone 261237 3'. December 12, 1995.
	C28	Database GenBank on STN. US National Library of Medicine (Bethesda, MD, USA). GenBank Accession Number H24103, Hellier <i>et al.</i> , "The WashU-Merck EST Project," ym50b07.rl <i>Homo sapiens</i> cDNA clone 51818 5'. July 6, 1995.
	C29	International Search Report dated March 11, 1998 (PCT/US97/20344)(UTFH:238P).
<i>✓</i>	C30	Shen <i>et al.</i> , "UBL1, a human ubiquitin-like protein associating with human RAD51/RAD52 proteins," <i>Genomics</i> , 36(2):271-279, 1996.

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